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- (71) Applicant (*for all designated States except US*): **INSTITUT DE CARDIOLOGIE DE MONTRÉAL /MONTRÉAL HEART INSTITUTE [CA/CA]; 5000, rue Bélanger est, Montreal, Québec H1T 1C8 (CA).**
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): **NATTEL, Stanley [CA/CA]; 5609, Alpine Avenue, Côte St-Luc, Québec H4V 2X6 (CA).**
- (74) Agent: **BRITT, Katherine; McCarthy Tetrault LLP, Le Windsor, 1170 Peel Street, Montreal, Québec H3B 4S8 (CA).**
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(54) Title: PREVENTING ATRIAL FIBRILLATION (AF) WITH THE USE OF STATIN DRUGS

(57) Abstract: The present invention relates to a novel method to prevent or attenuate atrial fibrillation (AF) promotion resulting from atrial tachycardia. In a study conducted with 39 dogs, the HMG-CoA reductase inhibitor simvastatin was found to significantly attenuate AF promotion. This finding constitutes the basis for an interesting new pharmaceutical approach for preventing the consequences of atrial tachycardia remodeling.